

***** STN Columbus *****

FILE 'HOME' ENTERED AT 11:18:47 ON 07 SEP 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:19:01 ON 07 SEP 2007

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STRUCTURE FILE UPDATES: 6 SEP 2007 HIGHEST RN 946198-52-3

DICTIONARY FILE UPDATES: 6 SEP 2007 HIGHEST RN 946198-52-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

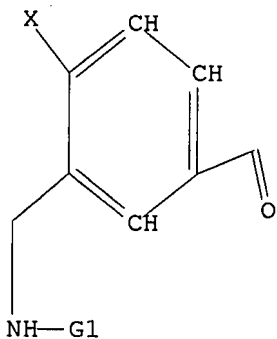
Uploading C:\Program Files\Stnexp\Queries\10540749.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 H, C(O)CH3

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 11:19:17 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 6494 TO ITERATE

30.8% PROCESSED 2000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

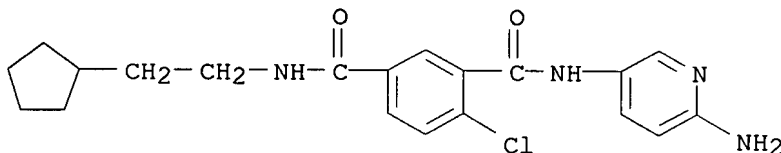
1 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 125049 TO 134711
PROJECTED ANSWERS: 1 TO 172

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
RN 925899-14-5 REGISTRY
ED Entered STN: 09 Mar 2007
CN 1,3-Benzenedicarboxamide, N3-(6-amino-3-pyridinyl)-4-chloro-N1-(2-cyclopentylethyl)- (CA INDEX NAME)
OTHER NAMES:
CN N'-(6-Amino-3-pyridinyl)-4-chloro-N-(2-cyclopentylethyl)-1,3-benzenedicarboxamide
MF C20 H23 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=>

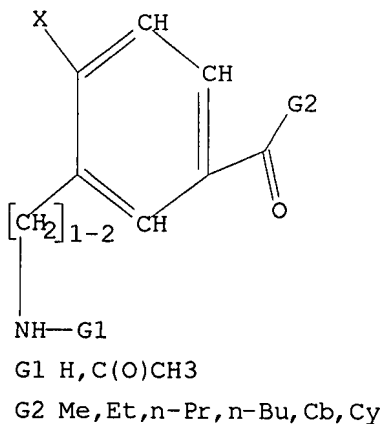
Uploading C:\Program Files\Stnexp\Queries\0540749.str

L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 13

SAMPLE SEARCH INITIATED 11:21:18 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 2154 TO ITERATE

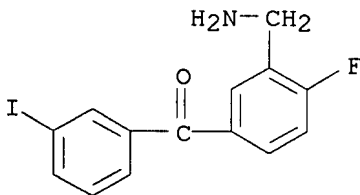
92.9% PROCESSED 2000 ITERATIONS 1 ANSWERS
 INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
 SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 40296 TO 45864
 PROJECTED ANSWERS: 1 TO 83

L4 1 SEA SSS SAM L3

=> d

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
 RN 501086-67-5 REGISTRY
 ED Entered STN: 01 Apr 2003
 CN Methanone, [3-(aminomethyl)-4-fluorophenyl](3-iodophenyl)- (9CI) (CA
 INDEX NAME)
 MF C14 H11 F I N O
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

5.70

5.91

FILE 'CAPLUS' ENTERED AT 11:21:37 ON 07 SEP 2007

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FILE COVERS 1907 - 7 Sep 2007 VOL 147 ISS 12

FILE LAST UPDATED: 6 Sep 2007 (20070906/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 14

L5 1 L4

=> d

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:45650 CAPLUS

DN 138:221323

TI Synthesis of Structurally Identical Fluorine-18 and Iodine Isotope Labeling Compounds for Comparative Imaging

AU Li, Zizhong; Ding, Yu-Shin; Gifford, Andrew; Fowler, Joanna S.; Gatley, John S.

CS Medical Department, Brookhaven National Laboratory, Upton, NY, 11978, USA

SO Bioconjugate Chemistry (2003), 14(2), 287-294

CODEN: BCCHEs; ISSN: 1043-1802

PB American Chemical Society

DT Journal

LA English

OS CASREACT 138:221323

RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.65

7.56

FILE 'REGISTRY' ENTERED AT 11:22:03 ON 07 SEP 2007

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DICTIONARY FILE UPDATES: 6 SEP 2007 HIGHEST RN 946198-52-3

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TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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<http://www.cas.org/support/stngen/stndoc/properties.html>

=> s l3

SAMPLE SEARCH INITIATED 11:22:06 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2154 TO ITERATE

92.9% PROCESSED 2000 ITERATIONS 1 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 40296 TO 45864
PROJECTED ANSWERS: 1 TO 83

L6 1 SEA SSS SAM L3

=> s l3 ful

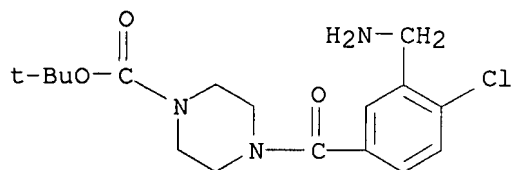
FULL SEARCH INITIATED 11:22:14 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 42173 TO ITERATE

100.0% PROCESSED 42173 ITERATIONS 15 ANSWERS
SEARCH TIME: 00.00.01

L7 15 SEA SSS FUL L3

=> d l7 1-15

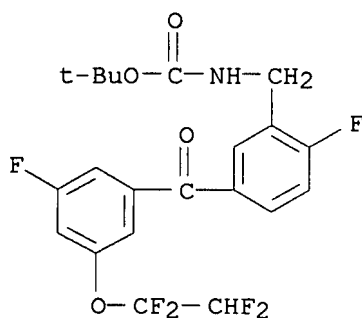
L7 ANSWER 1 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 943732-48-7 REGISTRY
ED Entered STN: 31 Jul 2007
CN 1-Piperazinecarboxylic acid, 4-[3-(aminomethyl)-4-chlorobenzoyl]-,
1,1-dimethylethyl ester (CA INDEX NAME)
MF C17 H24 Cl N3 O3
SR CA
LC STN Files: CA, CAPLUS



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

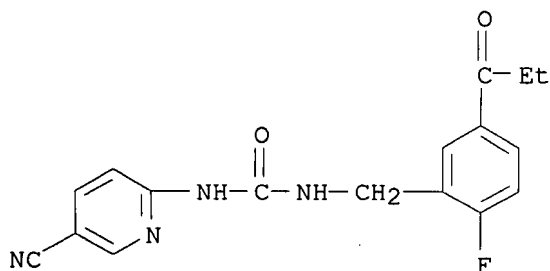
L7 ANSWER 2 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 939399-17-4 REGISTRY
ED Entered STN: 27 Jun 2007
CN Carbamic acid, N-[[2-fluoro-5-[3-fluoro-5-(1,1,2,2-tetrafluoroethoxy)benzoyl]phenyl]methyl]-, 1,1-dimethylethyl ester (CA INDEX NAME)
MF C21 H19 F6 N O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

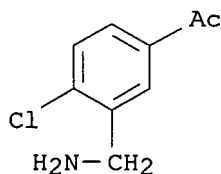
L7 ANSWER 3 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 871303-71-8 REGISTRY
ED Entered STN: 06 Jan 2006
CN Urea, N-(5-cyano-2-pyridinyl)-N'-[[2-fluoro-5-(1-oxopropyl)phenyl]methyl]-(9CI) (CA INDEX NAME)
OTHER NAMES:
CN PETT 5
MF C17 H15 F N4 O2
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

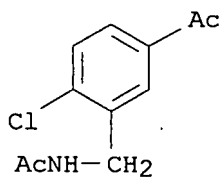
L7 ANSWER 4 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 714915-76-1 REGISTRY
ED Entered STN: 23 Jul 2004
CN Ethanone, 1-[3-(aminomethyl)-4-chlorophenyl]- (9CI) (CA INDEX NAME)
MF C9 H10 Cl N O
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 5 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 714915-75-0 REGISTRY
ED Entered STN: 23 Jul 2004
CN Acetamide, N-[(5-acetyl-2-chlorophenyl)methyl]- (9CI) (CA INDEX NAME)
MF C11 H12 Cl N O2
SR CA
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL

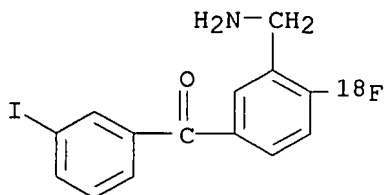


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

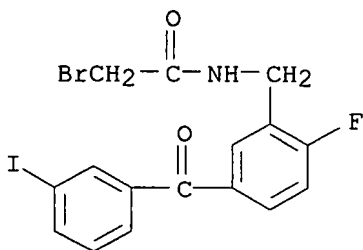
L7 ANSWER 6 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
 RN 501086-71-1 REGISTRY
 ED Entered STN: 01 Apr 2003
 CN Methanone, [3-(aminomethyl)-4-(fluoro-18F)phenyl](3-iodophenyl)- (9CI)
 (CA INDEX NAME)
 MF C14 H11 F I N O
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT



1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 7 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
 RN 501086-68-6 REGISTRY
 ED Entered STN: 01 Apr 2003
 CN Acetamide, 2-bromo-N-[[2-fluoro-5-(3-iodobenzoyl)phenyl]methyl]- (9CI)
 (CA INDEX NAME)
 MF C16 H12 Br F I N O2
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT

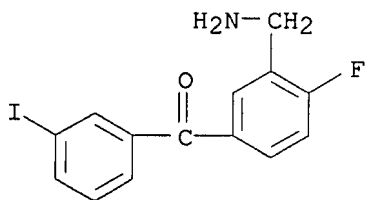


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

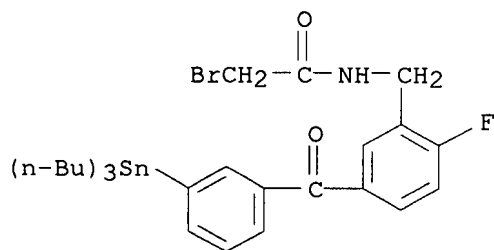
L7 ANSWER 8 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
 RN 501086-67-5 REGISTRY
 ED Entered STN: 01 Apr 2003
 CN Methanone, [3-(aminomethyl)-4-fluorophenyl](3-iodophenyl)- (9CI) (CA
 INDEX NAME)
 MF C14 H11 F I N O
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

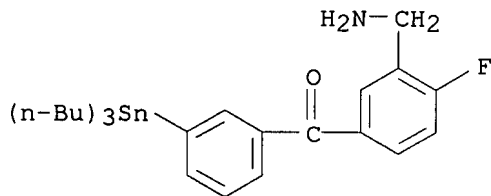
L7 ANSWER 9 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 501086-58-4 REGISTRY
ED Entered STN: 01 Apr 2003
CN Acetamide, 2-bromo-N-[[2-fluoro-5-[3-(tributylstannyl)benzoyl]phenyl]methyl]- (9CI) (CA INDEX NAME)
MF C28 H39 Br F N O2 Sn
SR CA
LC STN Files: CA, CAPLUS, CASREACT



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

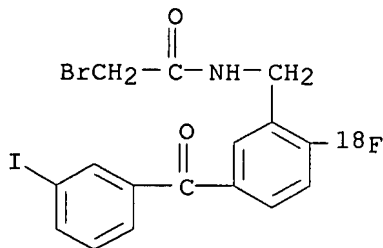
L7 ANSWER 10 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 501086-57-3 REGISTRY
ED Entered STN: 01 Apr 2003
CN Methanone, [3-(aminomethyl)-4-fluorophenyl][3-(tributylstannyl)phenyl]- (9CI) (CA INDEX NAME)
MF C26 H38 F N O Sn
SR CA
LC STN Files: CA, CAPLUS, CASREACT



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

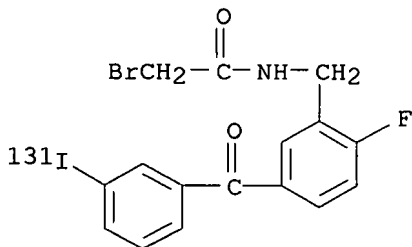
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 11 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 501086-53-9 REGISTRY
ED Entered STN: 01 Apr 2003
CN Acetamide, 2-bromo-N-[[2-(fluoro-18F)-5-(3-iodobenzoyl)phenyl]methyl]-
(9CI) (CA INDEX NAME)
MF C16 H12 Br F I N O2
SR CA
LC STN Files: CA, CAPLUS, CASREACT



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

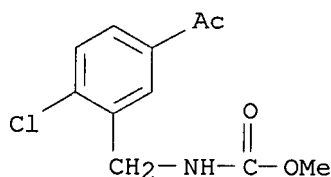
L7 ANSWER 12 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 501086-52-8 REGISTRY
ED Entered STN: 01 Apr 2003
CN Acetamide, 2-bromo-N-[[2-fluoro-5-[3-(iodo-131I)benzoyl]phenyl]methyl]-
(9CI) (CA INDEX NAME)
MF C16 H12 Br F I N O2
SR CA
LC STN Files: CA, CAPLUS, CASREACT



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 13 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 325155-92-8 REGISTRY
ED Entered STN: 01 Mar 2001
CN Carbamic acid, [(5-acetyl-2-chlorophenyl)methyl]-, methyl ester (9CI) (CA INDEX NAME)
OTHER NAMES:
CN N-(2-Chloro-5-acetylbenzyl)carbamic acid methyl ester
MF C11 H12 Cl N O3
SR CA

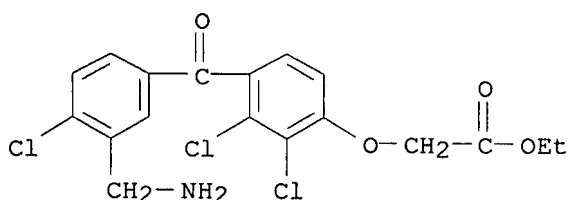
LC STN Files: CA, CAPLUS, CASREACT, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

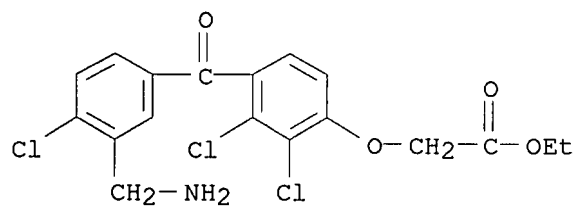
L7 ANSWER 14 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 92270-75-2 REGISTRY
ED Entered STN: 17 Dec 1984
CN Acetic acid, [4-[3-(aminomethyl)-4-chlorobenzoyl]-2,3-dichlorophenoxy]-, ethyl ester (9CI) (CA INDEX NAME)
MF C18 H16 Cl3 N O4
CI COM
LC STN Files: BEILSTEIN*, CA, CAPLUS
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 15 OF 15 REGISTRY COPYRIGHT 2007 ACS on STN
RN 92270-50-3 REGISTRY
ED Entered STN: 17 Dec 1984
CN Acetic acid, [4-[3-(aminomethyl)-4-chlorobenzoyl]-2,3-dichlorophenoxy]-, ethyl ester, hydrochloride (9CI) (CA INDEX NAME)
MF C18 H16 Cl3 N O4 . Cl H
LC STN Files: BEILSTEIN*, CA, CAPLUS
(*File contains numerically searchable property data)
CRN (92270-75-2)



● HCl

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

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=> s 325155-92-8

L8 1 325155-92-8
(325155-92-8/RN)

=> d

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 325155-92-8 REGISTRY

ED Entered STN: 01 Mar 2001

CN Carbamic acid, [(5-acetyl-2-chlorophenyl)methyl]-, methyl ester (9CI) (CA INDEX NAME)

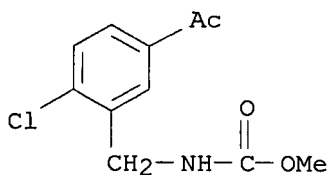
OTHER NAMES:

CN N-(2-Chloro-5-acetylbenzyl)carbamic acid methyl ester

MF C11 H12 Cl N O3

SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7 REFERENCES IN FILE CA (1907 TO DATE)

7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.40	212.21

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 11:24:11 ON 07 SEP 2007

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FILE COVERS 1907 - 7 Sep 2007 VOL 147 ISS 12
FILE LAST UPDATED: 6 Sep 2007 (20070906/ED)

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<http://www.cas.org/infopolicy.html>

=> s 18

L9 7 L8

=> d 19 1-7

L9 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:219781 CAPLUS
DN 142:298099
TI Preparation of alkyl heterocyclaldehydrazonoalkylbenzylcarbamates
as agrochemical fungicides
IN Masumizu, Tatsuya; Tajino, Hidehiro; Okita, Hiroyuki; Watanabe, Masaru;
Wakabayashi, Hitoshi; Hiramatsu, Motohiro; Tahara, Tomomi
PA Hokko Chemical Industry Co., Ltd., Japan
SO PCT Int. Appl., 63 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005021507	A1	20050310	WO 2004-JP12654	20040901
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI JP 2003-308331 A 20030901
JP 2004-68850 A 20040311

OS MARPAT 142:298099

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT .

L9 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:778877 CAPLUS
DN 141:260394
TI Preparation of aromatic azine derivatives and fungicides containing them
IN Masumizu, Tatsuya; Tachino, Hidehiro; Okita, Hiroyuki; Watanabe, Hiroshi;
Wakabayashi, Hitoshi; Hiramatsu, Motohiro; Tahara, Tomomi
PA Hokko Chemical Industry Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 43 pp.
CODEN: JKXXAF
DT Patent
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2004262821	A	20040924	JP 2003-54178	20030228
PRAI	JP 2003-54178		20030228		
OS	MARPAT 141:260394				

L9 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2004:565186 CAPLUS
 DN 141:88918
 TI Preparation of benzylamine derivative
 IN Ito, Akinori; Ohashi, Hideaki; Magaribuchi, Kageotomo
 PA Ihara Chemical Industry Co., Ltd., Japan
 SO PCT Int. Appl., 34 pp.
 CODEN: PIXXD2
 DT Patent
 LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004058681	A1	20040715	WO 2003-JP16995	20031226
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2511590	A1	20040715	CA 2003-2511590	20031226
	AU 2003292706	A1	20040722	AU 2003-292706	20031226
	EP 1586552	A1	20051019	EP 2003-768351	20031226
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	BR 2003017781	A	20051122	BR 2003-17781	20031226
	CN 1802343	A	20060712	CN 2003-80108981	20031226
	US 2006155141	A1	20060713	US 2005-540749	20050624
	IN 2005DN02879	A	20070302	IN 2005-DN2879	20050628
PRAI	JP 2002-376272	A	20021226		
	WO 2003-JP16995	W	20031226		
OS	CASREACT 141:88918; MARPAT 141:88918				

L9 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2004:97522 CAPLUS
 DN 140:141089
 TI Synergistic agrochemical microbicide compositions containing carbamates and plant extracts
 IN Takagaki, Makikazu; Miura, Ichiro; Nagayama, Kozo
 PA Kumiai Chemical Industry Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 35 pp.
 CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2004035438	A	20040205	JP 2002-193115	20020702
PRAI	JP 2002-193115		20020702		
OS	MARPAT 140:141089				

L9 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:97521 CAPLUS

DN 140:141088

TI Agrochemical fungicidal compositions and enhancers for carbamates

IN Takagaki, Makikazu; Miura, Ichiro; Nagayama, Kozo

PA Kumiai Chemical Industry Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 33 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2004035437	A	20040205	JP 2002-193038	20020702
PRAI	JP 2002-193038		20020702		
OS	MARPAT 140:141088				

L9 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:615570 CAPLUS

DN 137:140441

TI Preparation of iminooxymethylpyridine compounds and agricultural or horticultural fungicides

IN Fukumoto, Shunichiro; Shibayama, Atsushi; Shibata, Masaru; Yonekura, Norihisa; Takagaki, Makiichi; Miura, Ichiro; Nagayama, Kouzou

PA Kumiai Chemical Industry Co., Ltd., Japan; Ihara Chemical Industry Co., Ltd.

SO PCT Int. Appl., 33 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002062759	A1	20020815	WO 2002-JP792	20020131
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2002230118	A1	20020819	AU 2002-230118	20020131
PRAI	JP 2001-26827	A	20010202		
	WO 2002-JP792	W	20020131		
OS	MARPAT 137:140441				

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:115110 CAPLUS

DN 134:162751

TI Preparation of carbamate derivatives as agricultural or horticultural bactericides

IN Ozaki, Masami; Fukumoto, Shunichiro; Tamai, Ryuji; Ikegaya, Kazuhiro; Yonekura, Norihisa; Kawashima, Takahiro; Sakai, Junetsu; Muramatu, Norimichi; Takagaki, Makikazu; Nagayama, Kouzou

PA Kumiai Chemical Industry Co., Ltd., Japan; Ihara Chemical Industry Co., Ltd.

SO PCT Int. Appl., 70 pp.

CODEN: PIXXD2

DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001010825	A1	20010215	WO 2000-JP5225	20000803
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	JP 2001106666	A	20010417	JP 2000-213726	20000714
	JP 3472245	B2	20031202		
	CA 2381001	A1	20010215	CA 2000-2381001	20000803
	BR 2000012969	A	20020430	BR 2000-12969	20000803
	EP 1201648	A1	20020502	EP 2000-949984	20000803
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
	NZ 516857	A	20020927	NZ 2000-516857	20000803
	HU 200202165	A2	20020928	HU 2002-2165	20000803
	TR 200200302	T2	20021021	TR 2002-302	20000803
	AU 763888	B2	20030731	AU 2000-63185	20000803
	RU 2228328	C2	20040510	RU 2002-105610	20000803
	ZA 2002000833	A	20030214	ZA 2002-833	20020130
	US 6812229	B1	20041102	US 2002-48925	20020205
	MX 2002PA01314	A	20040716	MX 2002-PA1314	20020206
PRAI	JP 1999-221896	A	19990805		
	WO 2000-JP5225	W	20000803		
OS	MARPAT 134:162751				

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT